

1653

RAW SEQUENCE LISTING                      DATE: 04/03/2001  
 PATENT APPLICATION: US/09/254,032A              TIME: 08:47:10

Input Set : A:\Seqlist.txt  
 Output Set: N:\CRF3\04032001\I254032A.raw

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 APR 09 2007  
 TECH CENTER 1600/2900  
 ENTERED

4 <110> APPLICANT: Serre, Guy  
 5 Girbal-Neuhauser, Elisabeth  
 6 Vincent, Christian  
 7 Simon, Michel  
 8 Sebbag, Mireille  
 9 Dalbon, Pascal  
 10 Jolivet-Raynaud, Collette  
 11 Arnaud, Michel  
 12 Jolivet, Michel  
 15 <120> TITLE OF INVENTION: ANTIGENS DERIVED FROM FILAGGRINS AND  
 16 THEIR USE FOR THE DIAGNOSIS OF RHEUMATOID ARTHRITIS  
 19 <130> FILE REFERENCE: 33339/176332  
 21 <140> CURRENT APPLICATION NUMBER: 09/254,032A  
 22 <141> CURRENT FILING DATE: 1999-04-26  
 24 <150> PRIOR APPLICATION NUMBER: PCT/FR97/01541  
 25 <151> PRIOR FILING DATE: 1997-09-01  
 27 <150> PRIOR APPLICATION NUMBER: FR 96/10651  
 28 <151> PRIOR FILING DATE: 1996-08-30  
 30 <160> NUMBER OF SEQ ID NOS: 6  
 32 <170> SOFTWARE: FastSEQ for Windows Version 4.0  
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 35 <211> LENGTH: 24  
 36 <212> TYPE: DNA  
 37 <213> ORGANISM: Artificial Sequence  
 39 <220> FEATURE:  
 40 <223> OTHER INFORMATION: Primer for amplification of a human filaggrin  
 41 unit.  
 43 <400> SEQUENCE: 1  
 44 ttctataacc aggtgagcac tcat 24  
 46 <210> SEQ ID NO: 2  
 47 <211> LENGTH: 25  
 48 <212> TYPE: DNA  
 49 <213> ORGANISM: Artificial Sequence  
 51 <220> FEATURE:  
 52 <223> OTHER INFORMATION: Primer for amplification of a human filaggrin  
 53 unit.  
 55 <400> SEQUENCE: 2  
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 59 <211> LENGTH: 49  
 60 <212> TYPE: PRT  
 61 <213> ORGANISM: Homo sapiens  
 63 <400> SEQUENCE: 3  
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 65 1 5 10 15  
 66 Arg Ser Asp Ala Ser Arg Gly Ser Ser Gly Ser Arg Ser Thr Ser Arg  
 67 20 25 30

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70 Ser
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75 <212> TYPE: PRT
76 <213> ORGANISM: Homo sapiens
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80 1           5                     10                     15
81 Ser Ala Ser Ala Ser Arg Asn His Arg Gly Ser Ala Gln Glu Gln Ser
82           20                     25                     30
83 Arg Asp Gly Ser Arg
84           35
86 <210> SEQ ID NO: 5
87 <211> LENGTH: 14
88 <212> TYPE: PRT
89 <213> ORGANISM: Homo sapiens
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96 <211> LENGTH: 14
97 <212> TYPE: PRT
98 <213> ORGANISM: Homo sapiens
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101 Glu Ser Ser Arg Asp Gly Ser Arg His Pro Arg Ser His Asp
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VERIFICATION SUMMARY                      DATE: 04/03/2001  
PATENT APPLICATION:    US/09/254,032A        TIME: 08:47:11  
  
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Output Set: N:\CRF3\04032001\I254032A.raw